Due Date: July 19, 2002 .

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Lawrence Y. Chiu et al.

Examiner:

Kimberly N. McLean

Serial No.:

09/755,858

Group Art Unit:

2187

Filed:

January 5, 2001

Docket:

ARC920000054US1

Tide:

METHOD AND APPARATUS FOR SUPPORTING PARITY PROTECTION

IN A RAID CLUSTERED ENVIRONMENT

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on July 16, 2002.

Name: George H. Gates

AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

CI

In response to the Office Action dated April 19, 2002, please amend the above-identified application as follows. Please note that, in compliance with the new rules under 37 C.F.R. § 1.121, the amended claims are presented in "clean" form with marked-up versions provided in the Appendix.

IN THE ABSTRACT

Please delete the Abstract, and substitute the enclosed Abstract therefor.

IN THE TITLE

Please delete the title and replace it with the following:

Method and Apparatus for Supporting Parity Protection in a RATD Clustered Environment



Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, California 90045



FAX TRANSMISSION TO USPTO

TO: Commissioner for Patents

07-16-2002

03:02PM

Attn: Examiner Kimberly N. McLean

Patent Examining Corps

FROM-Gates & Cooper LLP

Facsimile Center

Washington, D.C. 20231

FROM:

OUR REF.:

George H. Gates

ARC920000054US1 (KQT)

TELEPHONE:

(310) 642-4146

Total pages, including cover letter: 15

PTO FAX NUMBER: (703) 746-7239

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	AMENDMENT UNDER 37 C.F.R. 1.111, SUBSTITUTE ABSTRACT, APPENDIX, AND STATEMENT OF COMMON OWNERSHIP				
Applicant:	Lawrence Yium-chee Chiu et al.				
Serial No.:	09/755,858				
Filed:	Јапиату 5, 2001				
Group Art Unit:	2187				
Our Ref. No.:	ARC920000054US1 (KQT)				

Please charge all fees to Deposit Account No. 09-0441 of IBM Corporation, the assignee of the present application.

Name: George H. Gates

Reg. No.: 33,500

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GHG/sjm

G&C 30879.80-US-01

Due Date: July 19, 2002

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ARC920000054US1 (KQT)

Title:

METHOD AND APPARATUS FOR SUPPORTING PARITY PROTECTION IN A RAID

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I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on July 16, 2002.

By: Namy: George H. Gates

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.

Amendment Under 37 C.F.R. §1.111, Substitute Abstract, Appendix.

Statement of Common Ownership.

CLAIMS PRESENT

<u> </u>	CLAUVIS	LAMOEIVI			_	
Claims Remaining:	Highest Number Previously Paid For:	Number Extra		Rate		Fee
Total Claims						
21	24	0	x	\$18.00	=	\$0.00
Independent Claims			1			77.0
3	3	0	x	\$84.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE						
TOTAL FILING FEE	· · · · · · · · · · · · · · · · · · ·					\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 09-0441 of IBM Corporation, the assignee of the present application. A duplicate of this paper is enclosed.

GATES & COOPER LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797

Name: George H. Gates

Reg. No.: 33,500

GHG/sjm